	Application No.	cation No. Applicant(s)	
Notice of Allowability	09/965,414	GERARD ET AL.	
	Examiner	Art Unit	
	Anand Bhatnagar	2623	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1-11</u> .			
3. \boxtimes The drawings filed on <u>27 September 2001</u> are accepted by	y the Examiner.		
4.			
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 09/27/01 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	5. Notice of Inf 6. Interview Su Paper No./I 08), 7. Examiner's /	ormal Patent Application (PTC Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allo	·

Application/Control Number: 09/965,414

Art Unit: 2623

4

Allowable Subject Matter

1. Claims 1-11 are allowed.

- 2. The following is an examiner's statement of reasons for allowance: The closest prior art of Wei et al. (U.S. patent 6,724,924 B1) discloses to measure the pedicles in an image and based and determining intensity curvatures for a pedicle based on obtained pedicle measurements. Regarding claim 1: Wei et al. does not teach the feature of "selecting a pedicle landmark Couple in each spine State among the Best Couple Candidates from the minimum Path Costs, and localizing the left and right pedicle landmarks of each spine vertebra from said selected pedicle landmark Couple," that, in combination with the other claim limitations.
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anand Bhatnagar whose telephone number is (703) 306-5914, whose supervisor is Amelia Au whose number is 703-308-6604, group fax is 703-872-9306, and Tech center 2600 customer service office number is 703-306-0377.

Page 3

Anand Bhatnagar

Art Unit 2623

September 30, 2004

SAMIR AHMED PRIMARY EXAMINER